

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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Form C-104
Revised October 18, 1994
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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code New Well
⁴ API Number 30 - 0 15-32303	⁵ Pool Name North Shugart Morrow	⁶ Pool Code 853cs
⁷ Property Code 25198	⁸ Property Name Fren 8 Federal	⁹ Well Number 4

II. ¹⁰ Surface Location

Ul or lot no. O	Section 8	Township 18S	Range 31E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 1792	East/West line East	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. O	Section 8	Township 18S	Range 31E	Lot Idn	Feet from the 661	North/South Line South	Feet from the 1810	East/West line East	County Eddy
¹² Lse Code Fed	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 10/19/02	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
20445	Plains Marketing 3514 Lovington Hiway Hobbs, NM 88241	2833292	O	'O' Sec. 8 T-18S R-31E
005097	Conoco, Inc. 10 Desta Dr. Suite 627 Midland, Tx.	2832981	G	'O' Sec. 8 T-18S R-31E

IV. Produced Water

²³ POD 2833293	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 08/15/02	²⁶ Ready Date 10/19/02	²⁷ TD 11940'	²⁸ PBTD 11834'	²⁹ Perforations 11638-48'	³⁰ DHC, DC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 627'	³⁴ Sacks Cement 550 sks		
12 1/4"	8 5/8"	4507'	1800 sks		
7 7/8"	5 1/2"	11940'	1775 sks		
	2 7/8"	11485'			

VI. Well Test Data

³⁵ Date New Oil 10/19/02	³⁶ Gas Delivery Date 10/19/02	³⁷ Test Date 10/24/02	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 2675	⁴⁰ Csg. Pressure 50
⁴¹ Choke Size 11/64"	⁴² Oil 41	⁴³ Water 8	⁴⁴ Gas 1207	⁴⁵ AOF	⁴⁶ Test Method Meter

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Signature: <i>N.M. Young</i>		Approved by:	
Printed name: N.M. Young		Title:	
Title: District Manager		Approval Date: NOV 06 2002	
Date: 10/31/02	Phone: 505-393-5905		

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature	Printed Name	Title	Date